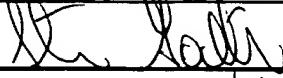
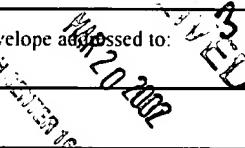
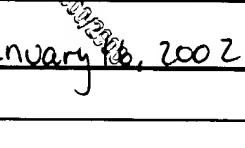
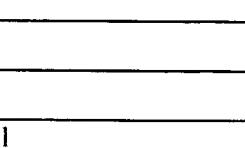
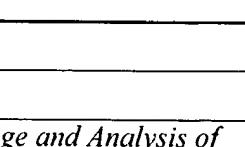
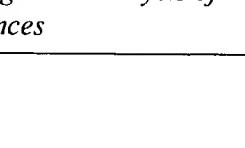
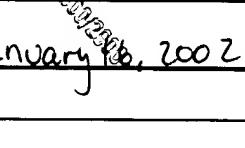


#4  
3-23-02

<b>CERTIFICATE OF MAILING</b>	
I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date.	
Typed or Printed Name	Steven Goldstein
Signature	
	Date     
<b>INFORMATION DISCLOSURE STATEMENT</b>	
Address to: Commissioner for Patents Washington, D.C. 20231	
	Attorney Docket  06514069CON
	First Named Inventor Lincoln et al.
	Application Number 09/956,999
	Confirmation No. 3500
	Filing Date September 19, 2001
	Group Art Unit 1633
	Examiner Name Unassigned
	Title <i>Database for Storage and Analysis of Full-Length Sequences</i>

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-1449 listing the references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

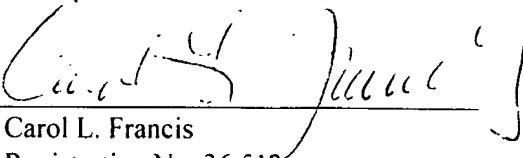
All of the references identified herein were disclosed in parent application Serial No. 08/969,987, now U.S. Patent No. 6,303,297 B1, and, as such, copies thereof are not included pursuant to the provisions of 37 C.F.R. §1.98(d).

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815 may be charged thereon to order No. 06514069CON.

*COPY OF PAPERS  
ORIGINALLY FILED*

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

By:   
Carol L. Francis  
Registration No. 36,513

Date: February 21, 2002  
 BOZICEVIC, FIELD & FRANCIS LLP  
 200 Middlefield Road, Suite 200  
 Menlo Park, CA 94025  
 Telephone: (650) 327-3400  
 Facsimile: (650) 327-3231  
 F:\DOCUMENT\6514-Incyte\069001\IDS - before 1st OA\doc

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
Sheet	1	of	2	Application Number	09/956,999
				Filing Date	September 19, 2001
				First Named Inventor	Lincoln, et al.
				Group Art Unit	1633
				Examiner Name	Unassigned
				Attorney Docket Number	06514069CON

COPY OF PAPERS  
ORIGINALLY FILED

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		4,882,268		Penman et al.	11-21-1989	
		5,081,584		Omichinski et al.	01-14-1992	
		5,270,170		Schatz et al.	12-14-1993	
		5,364,759		Caskey et al.	11-14-1994	
		5,371,671		Anderson et al.	12-06-1994	
		5,840,484		Seilhamer et al.	11-24-1998	
		6,303,297 B1		Lincoln et al.	10-16-2001	

RECEIVED  
MAR 20 2002  
TECH CENTER 1600/2300

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		
		WO	91/19818	PCT	12-26-1991	T <sup>6</sup>

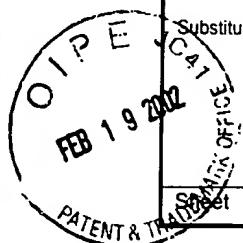
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		IntelliGenetics Suite, Release 5.4, Advanced Training Manual, IntelliGenetics, Inc., Mountain View, CA, pp. 1-1 through 1-16.				
		Adams, Mark D., et al., "Complementary DNA Sequencing: Expressed Sequence Tags and Human Genome Project", <i>Science</i> (1991) Vol. 252, pp. 1651-1656.				
		Date, C.J., <i>An Introduction to Database Systems</i> , Vol. 1, 5th Edition, Addison-Wesley Publishing Company (1990), pp. 22-25, 42-45, 111-117, 144-153, and 249-273.				
		Davison, "Introduction to Molecular Biology Information Servers" <i>Sigbio Newsletter</i> (1991) Vol. 11, pp. 1-6.				
		Fickett, James W., et al., "Development of a Database for Nucleotide Sequences", <i>Mathematical Methods for DNA Sequences</i> , CRC Press, Inc. (1989), pp. 1-34.				
		Frenkel, Karen A., "The Human Genome Project and Informatics", <i>Communications of the ACM</i> (1991) Vol. 34, No. 11, pp. 41-51.				
Examiner Signature					Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

2

## Complete if Known

Application Number	09/956,999
Filing Date	September 19, 2001
First Named Inventor	Lincoln, et al.
Group Art Unit	1633
Examiner Name	Unassigned

Attorney Docket Number

06514069CON

	Ghossein, Ronald A., et al., "Prognostic Significance of Detection of Prostate-Specific Antigen Transcripts in the Peripheral Blood of Patients with Metastatic Androgen-Independent Prostatic Carcinoma" <i>Urology</i> (1997) Vol. 50, No. 1, pp. 100-105.	
	Hara, Eiji, et al., "Subtractive cDNA Cloning Using Oligo(dT) <sub>30</sub> -latex and PCR: Isolation of cDNA Clones Specific to Undifferentiated Human Embryonal Carcinoma Cells", <i>Nucleic Acids Research</i> (1991) Vol. 19, No. 25, pp. 7097-7104.	
	Hoog, Christer, "Isolation of a Large Number of Novel Mammalian Genes by a Differential cDNA Library Screening Strategy", <i>Nucleic Acids Research</i> (1991) Vol. 19, No. 22, pp. 6123-6127.	
	Katso, Roy M.T., et al., "Molecular Approaches to Diagnosis and Management of Ovarian Cancer" <i>Cancer Metastasis Reviews</i> (1997) Vol. 16, pp. 81-107.	
	Khan, Akbar S., et al., "Single Pass Sequencing and Physical and Genetic Mapping of Human Brain cDNAs", <i>Nature Genetics</i> (1992) Vol. 2, pp. 180-185.	
	Matsubara, K., et al., "Identification of New Genes by Systematic Analysis of cDNAs and Database Construction", <i>Current Opin. Biotech.</i> (1993) Vol. 4, pp. 672-677.	
	McCabe, et al., "Amplification of Bacterial DNA Using Highly Conserved Sequences: Automated Analysis and Potential for Molecular Triage of Sepsis", <i>Pediatrics</i> (1995) Vol. 95, No. 2, pp. 165-169.	
	Okubo, et al., "Large Scale cDNA Sequencing for Analysis of Quantitative and Qualitative Aspects of Gene Expression", <i>Nature Genetics</i> (1992) Vol. 2, pp. 173-179.	
	Patanjali, Sankhavaram R., et al., "Construction of a Uniform-Abundance (Normalized) cDNA Library", <i>Proc. Natl. Acad. Sci. USA</i> (1991) Vol. 88, pp. 1943-1947.	
	Porter-Jordan, Kathleen, et al., "Overview of the Biologic Markers of Breast Cancer" <i>Hematology/Oncology Clinics of North America</i> (1994) Vol. 8, No. 1, pp. 73-100.	
	Rubenstein, John L.R., et al., "Subtractive Hybridization System Using Single-Stranded Phagemids with Directional Inserts", <i>Nucleic Acids Research</i> (1990) Vol. 18, No. 16, pp. 4833-4842.	

COPY OF PAPERS  
ORIGINALLY FILED

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.